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(54) Title: SYNERGISTIC ANTI-INFLAMMATORY PHARMACEUTICAL COMPOSITIONS AND RELATED METHODS
USING CURCUMINOIDS OR METHYLYXANTHINES

(57) Abstract: The invention provides compositions containing a fraction isolated or derived from hops and a methylxanthine. The
invention additionally provides compositions containing a fraction derived from hops and a curcuminoid. The invention also provides
methods of using such compositions to reduce inflammation.



WO 2005/084230 A3